FUJIOH

■ Operation Manual RANGE HOOD ■



TABLE OF CONTENTS

Safety Instructions	2
Name of Parts	4
Operating the Range Hood	4
How to Use	5
Care and Maintenance	6
Disassembling	7
Cleaning	7
Re-assembling	8
Replacing the Light Bulb	8
Requesting Service	9
Prior to Requesting Service	
Inspection Label	9
Specifications	10
Circuit Diagram	
Parts List	11
Limited Product Warranty	12

READ AND SAVE THESE INSTRUCTIONS.

Keep this manual in a convenient place for future reference.

FUJI INDUSTRIAL CO., LTD.

SAFETY INSTRUCTIONS

Before installation and operation, read these instructions carefully and use this product only in the manner described by the manufacturer in the operation manual.

The signal words shown below are used to alert you to potential personal injury and property damage hazards.

There are three hazard classifications based on potentially dangerous situations.

Obey all safety instructions that show these symbols to avoid possible injury, death and property damage.

WARNING: WARNING indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.

CAUTION indicates a potentially hazardous situation which, if not avoided,

may result in minor or moderate injury.

CAUTION: CAUTION used without the safety alert symbol indicates a potentially

hazardous situation which, if not avoided, may result in property damage.

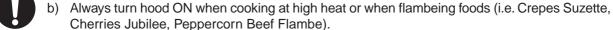
WARNING

1. TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK, OR INJURY TO PERSONS, OBSERVE THE FOLLOWING:



CAUTION:

- a) Use this unit only in the manner intended by the manufacturer. If you have questions, contact the manufacturer.
- b) Before servicing or cleaning the unit, switch power off at service panel and lock the service disconnecting means to prevent power from being switched on accidentally. When the service disconnecting means cannot be locked, securely fasten a prominent warning device, such as a tag, to the service panel.
- 2. TO REDUCE THE RISK OF A RANGE TOP GREASE FIRE:
- a) Never leave surface units unattended at high settings. Boilovers cause smoking and greasy spillovers that may ignite. Heat oils slowly on low or medium settings.



- c) Clean ventilating fans frequently. Grease should not be allowed to accumulate on fan or filter.
- d) Use proper pan size. Always use cookware appropriate for the size of the surface element.
- 3. TO REDUCE THE RISK OF INJURY TO PERSONS IN THE EVENT OF A RANGE TOP GREASE FIRE, OBSERVE THE FOLLOWING:
- a) SMOTHER FLAMES with a close-fitting lid, cookie sheet, or metal tray, then turn off the burner. BE CAREFUL TO PREVENT BURNS. If the flames do not go out immediately, EVACUATE AND CALL THE FIRE DEPARTMENT.



- b) NEVER PICK UP A FLAMING PAN you may be burned.
- c) DO NOT USE WATER, including wet dishcloths or towels a violent steam explosion will result.
- d) Use an extinguisher ONLY if:
- 1) You have a class ABC extinguisher, and know how to operate it.
- 2) The fire is small and contained in the area where it started.
- 3) The fire department is being called.
- 4) You can fight the fire with your back to an exit.



- 4. Do not place any electrical parts in water or spray water on them. Such a situation could result in fire or electrical shock.
- 5. In the situation of a potential gas leakage, do not switch the unit on and off as it could result in a gas explosion.



6. Do not attempt to modify or repair this product. Refer all servicing to qualified personnel, otherwise it may result in fire, electric shock, or injury.

⚠ CAUTION



1. For general ventilating use only. Do not use to exhaust hazardous or explosive material and vapors.



2. To reduce the risk of fire and to properly exhaust air, be sure to duct air outside. Do not vent exhaust air into spaces within walls, ceilings or into attics, crawl spaces or garages.



3. Read specification label on this product for further information and requirements.



4. Switch power off at the service panel when you won't be using the range hood for a long period. If you do not do so, damage to the electrical insulation may result.



5. Fasten the filter and other parts securely. Incorrect attachment may result in personal injury or damage to property.



6. Do not use a commercially sold filter or filter cover on the filter part as it may affect its performance and cause trouble.



To protect hands from injury from the edges of the sheet metal, wear working gloves while servicing.

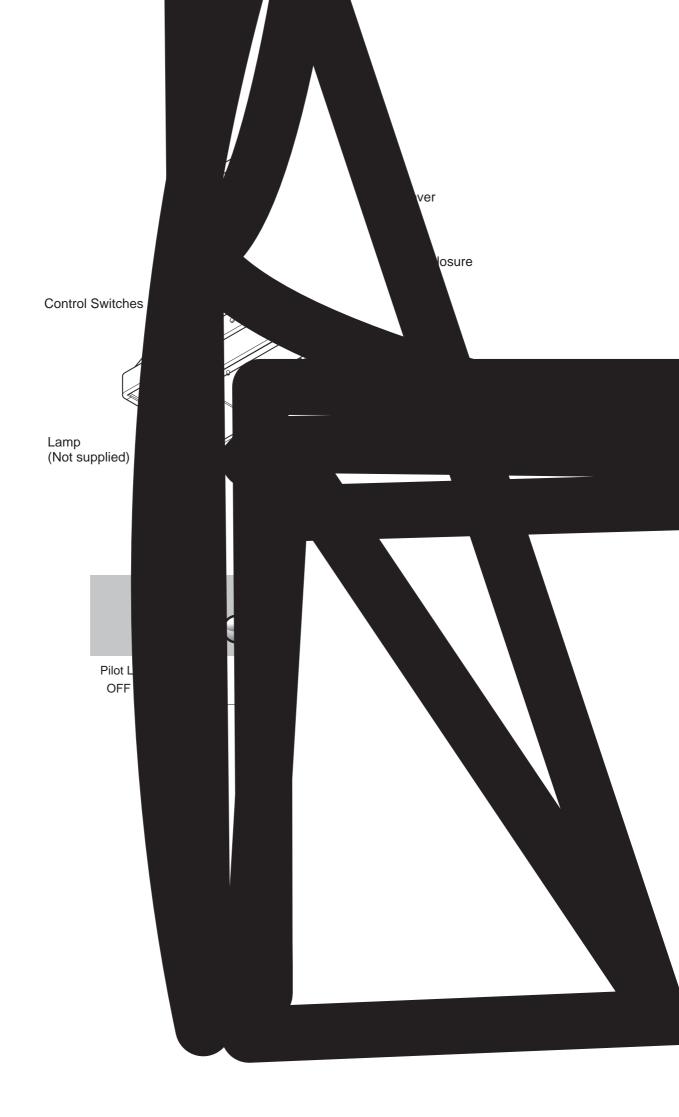
NOTE: The safety instructions are explained with the following pictographic symbols.



○ : means prohibition. It indicates actions, if any, that mustn't be done.



: means forcible execution. It indicates actions, if any, that must be done.



how to use

Before operation, make sure that the rectifier baffle panel and filters are attached securely.

⚠ CAUTION

- During cooking, do not touch the rectifier baffle panel or its screws. If the rectifier baffle panel is attached incorrectly, it may become detached and fall down.
- Do not touch the lamps or their peripheral areas when they are ON, or your hand may be burned as they get overheated.



 Do not use a gas range with nothing on the burners. Otherwise the range hood could become overheated and it might be a cause of failure.



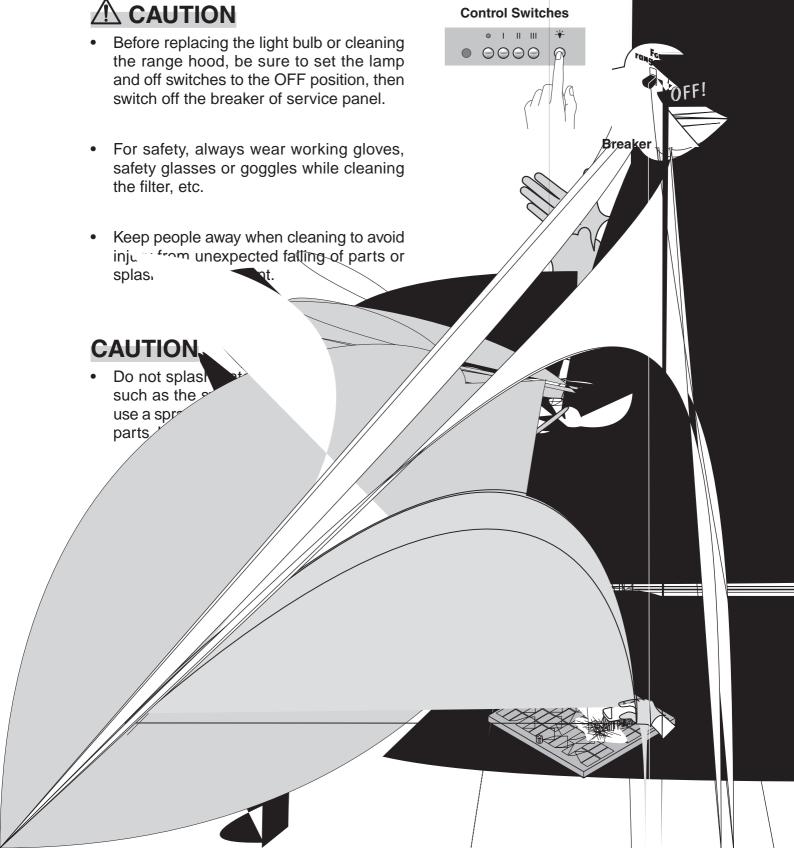


 Stop running the range hood immediately if a fire occurs while cooking. Continued operation of the range hood will add intensity to the fire.



care and maintenance

Clean the range hood as many times as possible (especially, clean the filter month) as it becomes dirty and deteriorates in function if it's left unclean. Fo size of 4 to 5 people and cooking twice a day, clean the filter once every two avoid grease contamination and grease build-up, which is difficult to clean.



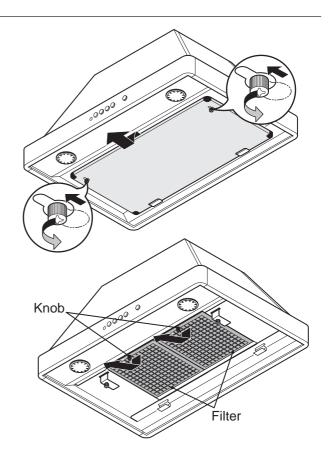
disassembling

Rectifier Baffle Panel

After loosening 2 screws fixing the rectifier baffle panel, slide the panel to dislocate the keyholes from the screws. Then, open the panel a little and pull it to remove from the catches.

NOTE: As the rectifier baffle panel may have grease built-up, be careful about oil-drips when removing it.

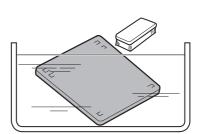
PilterFirst, turn the knob counter-clockwise, then detach the filter with sliding it in the direction of the arrow to disengage from the groove.



cleaning

Filter

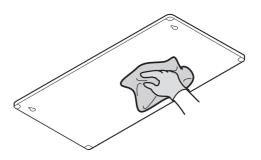
After immersing the filter in water with a mild detergent for 30 to 40 minutes, wash it with a toothbrush or the like to remove dirt. Clean the filter frequently to avoid grease contamination and grease build-up, which is difficult to clean.



Enclosure/Rectifier Baffle Panel

After wiping the enclosure and rectifier baffle panel off with a cloth immersed in a mild detergent, wipe off moisture thoroughly with a dry cloth.





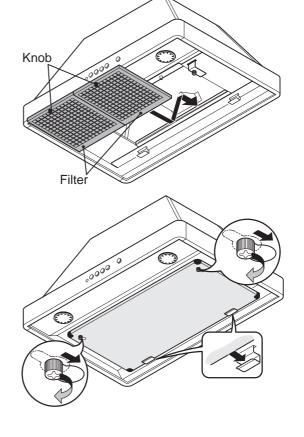
re-assembling

Filter

Place the filter in the groove, hold it upward and turn the knob clockwise to fix it securely.

Pactifier Baffle Panel
With holding the rectifier baffle panel
by both hands, place it on the catches.
Push the panel upward and slide it to
engage the keyholes with 2 screws,
then tighten the screws to fix the
panel firmly.

NOTE: Make sure that the rectifier baffle panel and filters are fixed in the appropriate positions correctly.



replacing the light bulb

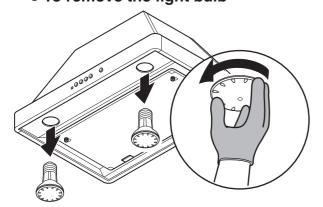
Two 50W halogen light bulbs can be installed in this range hood.

Prior to replacing the light bulb, purchase a halogen light bulb (PAR20 bulb, in the base diameter 26mm; medium base), rated 120V - 50W or below.

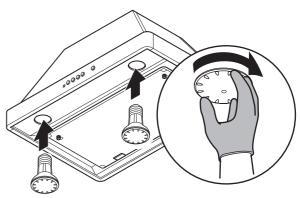
To remove the light bulb, turn it counter-clockwise. Then, replace the light bulb with a new one.

NOTE: When replacing the bulb, wait until it has cooled off before removing, or you may burn your hand.

• To remove the light bulb



To install the light bulb



requesting service

prior to requesting service

Prior to requesting service, do the following check by yourself for common errors.

Situation	Check
Range Hood does not operate.	Is power switch on at the service panel?
Range Hood is noisier than usual or vibrating.	Is the filter contaminated by grease?
Lamp does not turn on.	Is the bulb broken? Is the bulb put in the socket correctly?

NOTE

- Service parts are kept at the manufacturer for a maximum of six years after ceasing the production of this model.
- Requesting service indirectly can be done through contacting the dealer who sold this range hood to you.
- When the range hood is not working normally even after checking common errors, please provide the following information to Fuji Industrial USA, Inc. (FIU).

Fuji Industrial USA, Inc. 16300 Christensen Rd., Ste 212

Seattle WA 98188-3403

Telephone: 1-888-547-9880

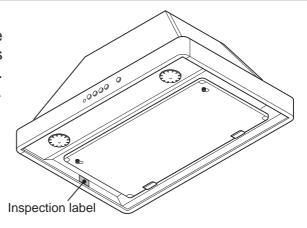
After Service Division Telephone: 1-866-FUJI IND

(1-866-385-4463)

- a. Product ----- Range Hood
- b. Model Number ----- ECP-360
- c. Serial Number
- d. Date of purchase
- e. What is the problem?
- f. Owner's address
- g. Owner's telephone number
- h. Suggested date for service person's visit

inspection label

The model number and serial number are indicated on the inspection label, which is attached to the inside of the Range Hood. Remove the rectifier baffle panel to see it.



specifications

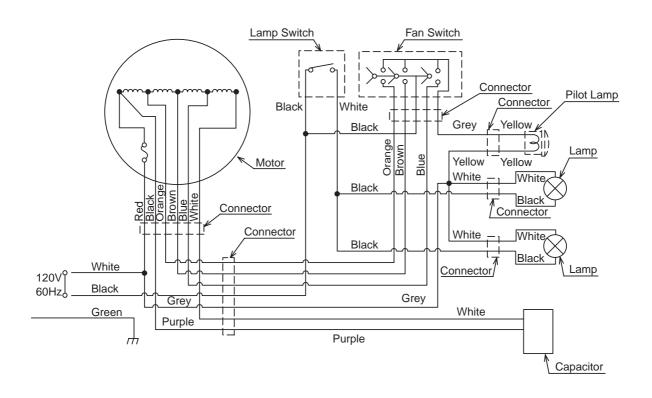
Refer to the following table.

Model	Voltage	Frequency	Speed	Power	Air Flo	w (CMF)	Noise
Model	(V)	(Hz)	Ороса	Consumption (W)	at 0 Pa	at 25 Pa	Level (dB)
ECP-360	120		Hi	330	620	600	51.0
		60	Me	255	360	340	39.5
			Lo	220	180	160	25.5

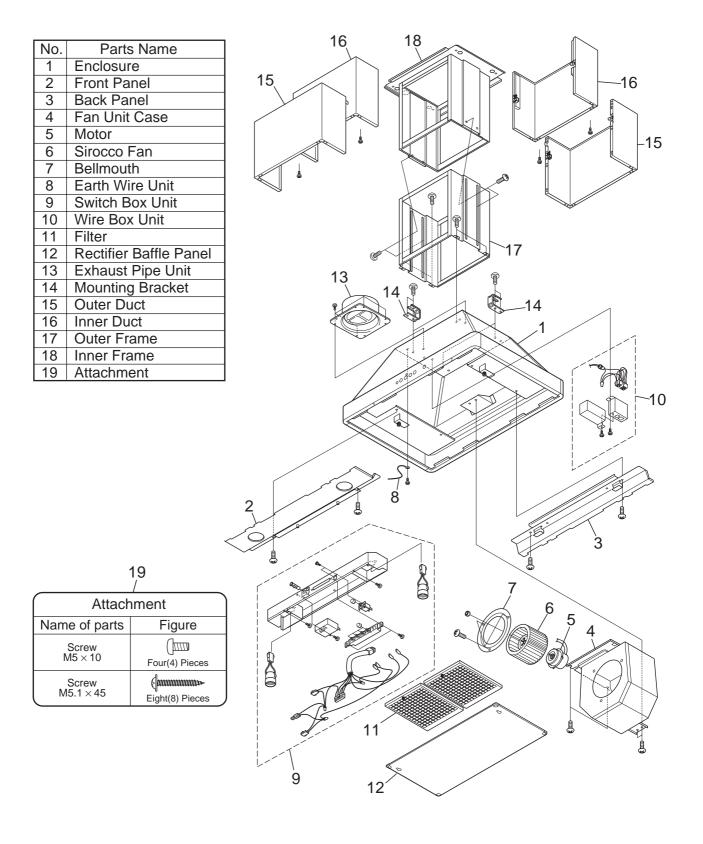
NOTE

FUJI INDUSTRIAL CO., LTD. has measured airflow under HVI-916 and noise levels under Japanese Industrial Standard (JIS) C9603 items 8.8 and 8.9.

circuit diagram



parts list



limited product warranty

The Fujioh product warranty is to the original purchaser (consumer) of its products only and is not transferable. Fujioh warrants that its products will be free from defects in materials or workmanship for a period of three years from the date of original purchase. THERE ARE NO OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

During this three year warranty period, Fujioh will, at its option, repair or replace, free of charge, any product or part that is found to be defective under normal use and service.

This warranty does not cover: (1) Normal maintenance and service; or (2) Any products or parts that have been subject to misuse, negligence, accident, improper maintenance or repair, faulty installation or installation not in accordance to recommended installation instructions. (3) Light Bulbs.

The duration of any implied warranty is also limited to the three year period as specified above for the express warranty. In that case above limitation may not apply to you.

FUJIOH'S OBLIGATION TO REPAIR OR REPLACE PRODUCT OR PARTS, AT FUJIOH'S OPTION, SHALL BE THE PURCHASER'S SOLE AND EXCLUSIVE REMEDY UNDER THIS WARRANTY. FUJIOH WILL NOT BE LIABLE FOR INDIRECT INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES ARISING OUT OF OR IN CONNECTION WITH PRODUCT USE OR PERFORMANCE. Some states do not allow the exclusion of incidental or consequential damages. In that case the above limitation may not apply to you.

This warranty gives the original purchaser (consumer) specific legal rights, and there may also be other rights that vary from state. This warranty supersedes all prior warranties.

To qualify for warranty service, first; (1) Notify Fujioh at the address shown below or telephone: 1-888-547-9880; (2) Give the model number and part identification and; (3) Describe the nature of any defect in the product or part. At the time warranty service is requested, proof of purchase and evidence showing the original purchase date must be presented.

Keep this book and your sales slip together for future reference. You must provide proof of purchase or installation date for in-warranty service.

Write down the following information about your Range Hood to better help you obtain assistance or service if you ever need it. You will need to know your complete model number and serial number. You can find this information on the Inspection Label, located on your appliance as shown in the Operation Manual "REQUESTING SERVICE".

e.	
Dealer Name	
Address	
Dlagas Number	
Model Number	
Serial Number	
Purchase Number	

After Service Division

Telephone: 1-866-FUJI IND (1-866-385-4463)



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